LEARNING OPPORTUNITIES: DAU-COURSERA PARTNERSHIP

Online offerings are a natural and convenient venue for providing additional learning. As the largest provider of massive online open courses, Coursera partners with top universities and organizations to offer more than 3,000 courses. The Defense Acquisition University in alignment with its goal to expand training opportunities for the workforce, has agreed to provide licensing for three specialization programs. Specializations include a series of courses to be completed along with a hands-on capstone project. Generally, course run for four weeks and will require four to eight hours of student engagement per week. The programs available this year include:

- 1. Agile Software Development Training
 - a. Agile Development Specialization (University of Virginia) (https://www.coursera.org/specializations/agile-development)
 - b. Software Product Management (University of Alberta) (https://www.coursera.org/specializations/product-management)
 - c. Software Development Lifecycle Specialization (University of Minnesota)
 - d. (https://www.coursera.org/specializations/software-development-lifecycle)
- 2. Data Analytics
 - Executive Data Science (Johns Hopkins University)
 (https://www.coursera.org/specializations/executive-data-science)
 - b. Data Science (Johns Hopkins University)(https://www.coursera.org/specializations/jhu-data-science)
- 3. Digital Engineering Program Digital Manufacturing & Design Technology (SUNY Buffalo) (https://www.coursera.org/specializations/digital-manufacturing-design-technology)

Interested? Acquisition organizations seeking more information should contact David Pearson at david.pearson@dau.mil.

Resource Page Suggestions:

- Coursera: <u>www.coursera.org</u>
- Executive Data Science: https://www.coursera.org/specializations/executive-data-science
- Data Science: https://www.coursera.org/specializations/jhu-data-science
- Digital Engineering Program: https://www.coursera.org/specializations/digital-manufacturing-design-technology)
- Agile Development Specialization: https://www.coursera.org/specializations/agile-development
- Software Product Management: https://www.coursera.org/specializations/product-management
- Software Development Lifecycle Specialization (https://www.coursera.org/specializatoins/software-development-lifecycle)